

# Corres. and Mail

MS AF REPLY UNDER 37 C.F.R. § 1.116 EXPEDITED PROCEDURE **EXAMINING GROUP 2633** PATENT 4450-0270P

# IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Kent Ryhorchuk, et al.

Conf.:

9311

Appl. No.:

10/045,587

Group:

2633

Filed:

November 6, 2001

Examiner: David C. PAYNE

For:

FAULT DETECTION AND ISOLATION IN AN OPTICAL NETWORK

# LARGE ENTITY TRANSMITTAL FORM FOR REPLY AFTER FINAL UNDER 37 C.F.R. § 1.116

#### MS AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

JUL 0 1 2004

Sir:

**Technology Center 2600** 

Transmitted herewith is an amendment in the above-identified application.

The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.

The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	28	-	29	=	0	\$ 18	\$0.00
INDEPENDENT	. 4	· -	4	=	0	\$ 86	\$0.00
☐ FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					\$290	\$0.00	
						TOTAL	\$0.00

Appl. No. 10/045,587

	Petition for () month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.				
$\boxtimes$	No fee is required.				
	Check(s) in the amount of \$0.00 is(are) enclosed.				
	Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.				
Accou	future replies, to charge pay	mer is hereby authorized in this, concurrent, ment or credit any overpayment to Deposit ional fees required under 37 C.F.R. §§1.16 or the fees.			
		Respectfully submitted,			
		BIRCH, STEWART, KOLASCH & BIRCH, LLP			
		By Michael R. Cammarata, #39,491			
•	/ĆJB/jeb -0270P	P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000			
Attac	hment(s)				



REPLY UNDER 37 C.F.R. § 1.116 EXPEDITED PROCEDURE

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### MS AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 June 29, 2004

JUL 0 1 2004

**Technology Center 2600** 

In reply to the Office Action dated March 29, 2004, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes: an amended claim set and remarks.